PTO/SB/05 (05-03) (AW 07-03)
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UTILITY
PATENT APPLICATION
TRANSMITTAL

	y Docket		MAT-8489US
First In	ventor	Hir	oshi HIGASHITANI et al.
Title	DC/DC	COI	IVERTER

(Only for n	ew nonprovisional applications under 37								
			Ехрі	press Mail Label No. EV 351 884 825 US					
See MPEP o	APPLICATION ELEN			Commissioner for Patents  ADDRESS TO:  Mall Stop Patent Application P.O. Box 1450 Alexandria, VA 22313-1450					
2.	Fee Transmittal Form (e.g., PTO/SE Submit an original and a duplicate for fee proce Applicant claims small entity status. See 37 CFR 1.27. Specification [Total Papreferred arrangement set forth below Descriptive title of the Invention	essing		(if applicable, a a. ☐ Compute b. Specification	Progran for Amil for	n <i>(Append</i> no Acid Se ssary) dable Form ence Listir	equence Submission		
	Cross References to Related Application Statement Regarding Fed sponsored Reference to sequence listing, a table, or a computer program listing appendit Background of the Invention Brief Summary of the Invention Brief Description of the Drawings ( if file Detailed Description Claim(s)	k&D ix .		c. Statemen  ACCOM  9. Assignmen  10. 37 C.F.R.§  (when there is an a	nts veri PANYI nt Pape §3.73(b	NG APPL ers (cover ) Stateme e)	tity of above copies  ICATIONS PARTS sheet & document(s))  nt  Power of Attorney		
	Abstract of the Disclosure awing(s) (35 U.S.C.113) [Total S	theets 10 ]		<ul> <li>11. ☐ English Translation Document (if applicable)</li> <li>12. ☒ Information Disclosure ☒ Copies of IDS Statement (IDS)/PTO-1449 Citations</li> </ul>					
a.	Declaration [Total P] Newly executed (original or copy) Copy from a prior application (37 C (for a continuation/divisional with E  DELETION OF INVENTOR(S) Signed statement attached dele named in the prior application, 1.63(d)(2) and 1.33(b). Unexecuted Declaration lication Data Sheet. See 37 CFR 1	CFR 1.63 (d)) Sox 18 completed) eting inventor(s) , see 37 CFR		13.   Preliminary Amendment  14.   Return Receipt Postcard (MPEP 503) (Should be specifically itemized)  15.   Certified Copy of Priority Document(s) (if foreign priority is claimed)  16.   Nonpublication Request under 35 U.S.C. 122 (b)(2)(B)(i). Applicant must attach form PTO/SB/35 or its equivalent.  17.   Other: Certificate of Express Mail					
18. If a CONTINUING APPLICATION, check appropriate box, and supply the requisite information below and in a preliminary amendment, or in an Application Data Sheet under 37 CFR 1.76:  Continuation Divisional Continuation-in-part (CIP) Of prior application No: Prior application information Examiner Group / Art Unit: For CONTINUATION or DIVISIONAL APPS only: The entire disclosure of the prior application, from which an oath or declaration is supplied under Box 5b, is considered a part of the disclosure of the accompanying continuation or divisional application and is hereby incorporated by reference. The incorporation can only be relied upon when a portion has been inadvertently omitted from the submitted application parts.									
19. CORRESPONDENCE ADDRESS									
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Address SUITE 301, ONE WESTLAKES, BERWYN									
P.O. BOX 980									
City	VALLEY FORGE	P	PA	19482-0980					
Country	USA	(	610) 407-0700	(610) 407-0701					
Name (Prin	Lawrence E. Ash	nery	egistration No (Atto	mey/A	gent)	34,515			
Signature	Jamen	26	lies		Date	November 20, 2003			

This collection of information is fequired by 37 CFR 1.53(b). The information is required to obtain or retem advenefit by the public which is to file (and by the USPTO to process) an application. Confidentially is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 12 minutes to complete, including gathering, preparing, and submitting the completed explication form to the USPTO. Time will vary depending upon the individual-case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.B. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, Mail Stop Patent Application, P.O. Box 1450, Alexandria, VA 22313-1450.

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PTO/SB/17 (10-03) (AW 10/2003)
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FEE TRANSMITTAL					Complete if Known												
							Application Number To Be Assigned										
for FY 2004 Effective 10/01/2003. Patent fees are subject to annual revision.							Filing Date No.				ovember 2 0, 2003						
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Applicant claims small entity status. See 37 CFR 1.27							Exam	iner Na	ame	Тс	Be Assigned						
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CERTIFICATE OF MA	D cket N .		
Applicant(s):	MAT-8489US		
Serial N .	Filing Date	Examiner	Gr up Art Unit
TO BE ASSIGNED	November 20, 2003	TO BE ASSIGNED	TO BE ASSIGNED

## Invention:

## DC/DC CONVERTER

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